# ADITYA

New Delhi, India

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## Education

**St. Andrews Institute of Technology and Management**    2018 – 2022
*Bachelor of Technology in Computer Science engineering*    *Gurugram, Haryana*

## Technical Skills

**Programming Languages**: JavaScript, TypeScript, HTML, CSS, Tailwind, Sass
**Databases**: MongoDB, SQL, Sequelize
**Technologies & Miscellaneous**: ReactJS, NodeJS, Express, Git, JEST, AWS, Firebase, Jira, Jenkins.

## Experience

**Helo.ai by vivaconnect**    Nov 2024 – present
*Jr.software engineer*    *Mumbai*

- Contributing to both React and Angular projects as a Junior Software Engineer at current company.
- Worked extensively on a React-based internal support application used for managing bulk messaging campaigns (RCS, SMS, WhatsApp) for banks and businesses.
- Focused on improving performance and extending core functionalities; optimized the app to increase its Lighthouse performance score from 48 to 92, enhancing load speed and responsiveness.
- Created reusable and modular components using PrimeReact, enabling consistency and scalability across the entire application.

**Valiant communication pvt ltd**    March 2023 – July 2023
*Full Stack Developer*    *New Delhi*

- Developed a MERN stack application from scratch, integrating it with a physical router device to read, manipulate, and manage its inbuilt data programmatically.
- Designed and implemented a scalable React frontend capable of dynamically generating and handling 200+ forms, each tailored to specific router data configurations and settings.
- Architected the MongoDB database schema to accurately model and store the entire dataset of the router device, ensuring efficient data retrieval and maintainability.

**Traqiq**    May 2022 – March 2023
*Software Engineer*    *Noida, UP*

- Redesigned reusable UI components for the taxi booking app (Slide), significantly improving user interface and overall app performance.
- Developed a sub-admin portal to manage drivers and users within specific towns, incorporating Google Maps API for precise driver location tracking, which streamlined operational management.
- Addressed and fixed bugs related to the Google Map API and smsCountry API, enhancing app stability and user satisfaction
- Improved the reliability of push notifications by resolving issues using WebSocket technology, ensuring timely and consistent communication with users.
- Worked effectively with cross-functional teams using Jira and Bitbucket, ensuring smooth collaboration and high-quality code. Successfully met multiple project deadlines, contributing to the timely release of important app features

## Projects

**Expense Tracker** | *NodeJs, Sequelize* | *Project Link*

- Built a web-based Expense Tracking app with CRUD operations on daily expenses.
- Integrated Razorpay payments gateway for premium feature access with secure secure token-based (JWT) auth.
- Integrated a premium feature module for Report generation and leaderboard for performance view.

**Chatcord** | *NodeJs, ExpressJs, Socket.io, mysql* | *Project Link*

- Developed a full-stack chat application using Node.js, SQL (Sequelize), and Socket.io, enabling users to register, log in, and engage in real-time group conversations with the ability to share images.
- Implemented robust group management features, allowing users to create and delete groups, add and remove members, assign admin roles, and seamlessly transfer group ownership.
- Integrated media sharing capabilities, enabling users to upload and share images within chat groups, enhancing the overall user experience.